IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Sean Adams et al.

Serial No.: To Be Assigned

Filed: November 12, 2003

For: FIBE

FIBROBLAST GROWTH FACTOR-19 (FGF-19) NUCLEIC ACIDS AND POLYPEPTIDES AND METHODS OF

USE FOR THE TREATMENT OF

OBESITY AND RELATED DISORDERS

Group Art Unit: Not Known

Examiner: Not Known

Confirmation No: Not Known

Customer No: 09157

Express Mail Label No. EV351932772US

Date of Deposit: November 12, 2003

CERTIFICATE RE: SEQUENCE LISTING

BOX SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby state that the Sequence Listing submitted herewith is submitted in paper copy and a computer-readable diskette, and that the information recorded in computer readable form is identical to the written sequence listing. I further state that this submission includes no new matter.

Respectfully submitted,

GENENTECH, INC.

Date: November 12, 2003

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Sequence Listing

- <110> Adams, Sean
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 Tomlinson, Elizabeth
 Yu, Xing Xian
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